

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Sareen et al.	Art Unit:	1635
Application No.:	10/511,244	Examiner:	Jane J. Zara
Filed:	September 29, 2005	Conf. No.:	8727
Title:	METHODS OF USE OF THE ENZYMES OF MYCOTHOL SYNTHESIS		

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO THE OFFICE ACTION**

Sir:

Responsive to the Final Office Action mailed December 31, 2008, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.